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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/558,543	10/23/2006	Xiaozhu Duan	DEX0489US.NP	6173
32800 LICATA & TY	7590 09/21/2007 RRELL P.C.	EXAMINER		
66 E. MAIN ST	REET	AEDER, SEAN E		
MARLTON, NJ 08053			ART UNIT	PAPER NUMBER
			1642	
			NOTIFICATION DATE	DELIVERY MODE
			09/21/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

poreilly@licataandtyrrell.com

		Application No.	Applicant(s)
Office Action Summary		10/558,543	DUAN ET AL.
		Examiner	Art Unit
		Sean E. Aeder	1642
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum stautory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be time Till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D. (35 U.S.C. § 133).
Status	,		
2a) <u></u>	Responsive to communication(s) filed on 29 No. This action is FINAL . 2b) This Since this application is in condition for allowant closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro	
Dispositi	on of Claims		
5) ☐ 6) ☐ 7) ☐ 8) ☑ and/or ele Applicati 9) ☐ 10) ☐	Claim(s) 1.8,9,20,22,24-26,29-31,45,46,48,51,3 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1, 8, 9, 20, 22, 24-26, 29-31, 45, 46, 49 ection requirement. on Papers The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the or Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner The oath o	on from consideration. 18, 51, 53, 68, 70, 74, 76, 84, 89, 15, 15, 15, 15, 15, 15, 15, 15, 15, 15	and 95 are subject to restriction Examiner. 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
Priority u	nder 35 U.S.C. § 119		·
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau ee the attached detailed Office action for a list of	have been received. have been received in Application ty documents have been received (PCT Rule 17.2(a)).	on No d in this National Stage
Attachment	(s)		
1) Notice 2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:	te

Application/Control Number: 10/558,543

Art Unit: 1642

Election/Restriction

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

It is noted that the claims of the instant application have been determined to include linking claims. Claims 74 and 84 link(s) inventions I-II, as set forth below. The restriction requirement among the linked inventions is subject to the nonallowance of the linking claim(s), claims 74 and 84. Upon the allowance of the linking claim(s), the restriction requirement as to the linked inventions shall be withdrawn and any claim(s) depending from or otherwise including all the limitations of the allowable linking claim(s) will be entitled to examination in the instant application. Applicant(s) are advised that if any such claim(s) depending from or including all the limitations of the allowable linking claim(s) is/ are presented in a continuation or divisional application, the claims of the continuation or divisional application may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Where a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Group I, claim(s) 1 and 76, drawn to methods for assessing the risk of prostate cancer in a patient comprising detecting CIn101 and PSA.

Group II, claim(s) 8, 76, and 9, drawn to methods for assessing the risk of ovarian cancer in a patient comprising detecting Cln101 or Cln101 and CA125

It is noted that the claims of the instant application have been determined to include linking claims. Claims 20 and 24 link(s) inventions III-IV, as set forth below. The restriction requirement among the linked inventions is subject to the nonallowance of the linking claim(s), claim 20. Upon the allowance of the linking claim(s), the restriction requirement as to the linked inventions shall be withdrawn and any claim(s) depending from or otherwise including all the limitations of the allowable linking claim(s) will be entitled to examination in the instant application. Applicant(s) are advised that if any such claim(s) depending from or including all the limitations of the allowable linking claim(s) is/ are presented in a continuation or divisional application, the claims of the continuation or divisional application may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Where a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Application/Control Number: 10/558,543

Art Unit: 1642

Group III, claim(s) 25, 26, 29-31, 45, 46, 48, 51, and 95, as specifically drawn to a kit for diagnosing a patient's susceptibility to prostate cancer.

Group IV, claim(s) 22, 25, 26, 29-31, 45, 46, 48, and 51, as specifically drawn to a kit for diagnosing a patient's susceptibility to ovarian cancer.

Group V, claim(s) 53, 68, and 70, drawn to a method of killing a Cln101-expressing cancer cell with an antibody that specifically binds Cln101.

Group VI, claim(s) 89, drawn to a screening method for antibodies that bind an epitope which is bound by an antibody that specifically binds Cln101.

The inventions listed as groups I-VI do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

The technical feature linking groups I-VI appears to be that they all relate to the special technical feature of an antibody that specifically binds a mammalian CIn101.

However, Macina (WO 00/20640; 4/13/00) teaches an antibody that specifically binds a mammalian Cln101 (see claim 7 of Macina in view of page 17 of the instant specification).

Therefore, the technical feature linking the inventions of groups I-VI does not constitute a special technical feature as defined by PCT Rule 13.2, as it does not define a contribution over the prior art.

Accordingly, groups I-VI are not so linked by the same or a corresponding special technical feature as to form a single general inventive concept.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sean E. Aeder, Ph.D. whose telephone number is 571-272-8787. The examiner can normally be reached on M-F: 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shanon Foley can be reached on 571-272-0898. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/558,543

Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 1642

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business

Page 4

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